

# SpeechPizza

Friday, 21 February 2025

12:00 - 13:30, D011

[lcis.grenoble-inp.fr](http://lcis.grenoble-inp.fr)

**Enzo Guerin, [enzo.guerin@etu.esisar.grenoble-inp.fr](mailto:enzo.guerin@etu.esisar.grenoble-inp.fr)**

(CTSIS team) → 5 minutes

**Title: Countermeasures against power-off laser fault attacks**

**Adrien Gaffet, [adrien.gaffet@etu.esisar.grenoble-inp.fr](mailto:adrien.gaffet@etu.esisar.grenoble-inp.fr)**

(ORSIS team) → 5 minutes

**Title: Design of an RFID Tag for Authentication Purposes**

**Elena Pindichi, [elena.pindichi@etu.esisar.grenoble-inp.fr](mailto:elena.pindichi@etu.esisar.grenoble-inp.fr)**

(CO4SYS team) → 5 minutes

**Title: Control Implementation for a Safe and Secure Self-driving Car**

**Lada Egorova, [lada.egorova@etu.esisar.grenoble-inp.fr](mailto:lada.egorova@etu.esisar.grenoble-inp.fr)**

(CTSIS team) → 5 minutes

**Title: Joint analysis of safety and security: identifying interactions between safety and security, from model level to language level**

**Stefania Bajdu, [stefania.bajdu@etu.esisar.grenoble-inp.fr](mailto:stefania.bajdu@etu.esisar.grenoble-inp.fr)**

(CO4SYS team) → 5 minutes

**Title: Cluster Formation Containment Framework for Multidrones**

**Hammad, [hammad@etu.esisar.grenoble-inp.fr](mailto:hammad@etu.esisar.grenoble-inp.fr)**

(CTSIS team) → 5 minutes

**Title: Side Channel Attack on Non Volatile Memories**

**Cristi Bercu, [cristi.bercu@etu.esisar.grenoble-inp.fr](mailto:cristi.bercu@etu.esisar.grenoble-inp.fr)**

(CO4SYS team) → 5 minutes

**Title: Optimization-based control implementation for a quadruped robot**

**Faizan Zahid, [faizan.zahid@etu.esisar.grenoble-inp.fr](mailto:faizan.zahid@etu.esisar.grenoble-inp.fr)**

(CTSIS team) → 5 minutes

**Title: Fault injection attacks on non volatile memories**

**Manh Duc Nguyen, [manh.duc.nguyen@etu.esisar.grenoble-inp.fr](mailto:manh.duc.nguyen@etu.esisar.grenoble-inp.fr)**

(CO4SYS team) → 5 minutes

**Title: Analyze the trade-off between computational complexity and real-time implementation of MPC for a three-phase arc furnace producing Silico-Manganese**

**The science behind pizza!**

